

BIRCH, STEWART, KOLASCH & BIRCH, LLP

TERRELL C. BIRCH
RAYMOND C. STEWART
JOSEPH A. KOLASCH
JAMES M. SLATTERY
BERNARD L. SWEENEY*
MICHAEL K. MUTTER
CHARLES GORENSTEIN
GERALD M. MURPHY, JR.
LEONARD R. SVENSSON
ANDREW D. MEIKLE
MARC S. WEINER
JOE MCKINNEY MUNCY
ROBERT J. KENNEY
JOHN W. BAILEY
MARK J. NUELLE, PH.D.
JAMES T. ELLER, JR.
RICHARD ANDERSON

OF COUNSEL:
HERBERT M. BIRCH (1905-1996)
ELLIOT A. GOLDBERG*
WILLIAM L. GATES*
EDWARD H. VALANCE
RUPERT J. BRADY (RET.)*
F. PRINCE BUTLER
FRED S. WHISENHUNT
JAMES W. HELLWEGE

*ADMITTED TO A BAR OTHER THAN VA

INTELLECTUAL PROPERTY LAW

**8110 GATEHOUSE ROAD
SUITE 500 EAST
FALLS CHURCH, VA 22042-1210
USA**

(703) 205-8000

FAX: (703) 205-8050
(703) 698-8590 (G IV)

e-mail: mailroom@bskb.com
web: http://www.bskb.com

**CALIFORNIA OFFICE
COSTA MESA, CALIFORNIA**

SCOTT L. LOWE
PAUL C. LEWIS
RICHARD J. GALLAGHER
JAYNE M. SAYDAH*
MARYANNE ARMSTRONG, PH.D.
KECIA J. REYNOLDS
ROBERT L. SCOTT, II
KALPANA REDDY
MARK E. OLDS
ESTHER H. CHONG
CATHERINE M. VOISINET*
EUGENE T. PEREZ

REG. PATENT AGENTS:
FREDERICK R. HANDREN
MAKI HATSUMI
CRAIG A. McROBBIE
GARTH M. DAHLEN, PH.D.
ROBERT E. GOOZNER, PH.D.
KRISTI L. RUPERT, PH.D.
MATTHEW T. SHANLEY
SUSAN W. GORMAN, PH.D.
DAVID J. CHO
ROBERT W. DOWNS

jc857 U.S. PRO
09/988317
11/19/01

Date: November 19, 2001

Docket No.: 1190-0525P

Assistant Commissioner for Patents
Box PATENT APPLICATION
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): MINAMI, Kouji

For: EDGE CORRECTING CIRCUIT

Enclosed are:

☒ A specification consisting of 22 pages

☒ 16 sheet(s) of formal drawings

☒ An assignment of the invention - \$40.00 Recording Fee

☒ Certified copy of Priority Document(s)

☒ Executed Declaration ☒ Original ☐ Photocopy

☐ Applicant claims small entity status in accordance with 37 CFR 1.27

☐ Application Data Sheet in accordance with 37 C.F.R. 1.76

☐ Preliminary Amendment☒ Information Disclosure Statement, PTO-1449 and reference(s)☐ Other _____☐ Applicant requests early publication

The filing fee has been calculated as shown below:

| LARGE ENTITY | | | | | SMALL ENTITY | | | |
|--|-------------------------|-------------------------|-------------------------|----------|--------------|----------------------|----------|------|
| FOR | NO. FILED | NO. EXTRA | RATE | FEE | | RATE | FEE | |
| BASIC FEE | ***** ***** ***** | ***** ***** ***** | ***** ***** ***** | \$740.00 | or | **** **** **** | \$370.00 | |
| TOTAL CLAIMS | 10 - 20 = | 0 | x18 =\$ | 0.00 | or | x 9 = \$ | 0.00 | |
| INDEPENDENT | 2 - 3 = | 0 | x84 =\$ | 0.00 | or | x 42 = \$ | 0.00 | |
| MULTIPLE DEPENDENT CLAIM PRESENTED <u>no</u> | | | +280 = \$ | 0.00 | or | +140 = \$ | 0.00 | |
| TOTAL \$ | | | | | 740.00 | TOTAL \$ | | 0.00 |

☒ A check in the amount of \$ 780.00 to cover the filing fee and recording fee (if applicable) is enclosed.☐ Please charge Deposit Account No. 02-2448 in the amount of \$ _____. A triplicate copy of this transmittal form is enclosed.☐ No fee is enclosed.

Please send correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 2292
P.O. Box 747
Falls Church, VA 22040-0747
Telephone: (703) 205-8000

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. 1.16 or under 37 C.F.R. 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By  #40,437

for MICHAEL K. MUTTER

Reg. No. 29,680

P. O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000
MKM/nv

2025-01-27 10:00:00